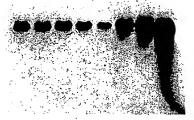
Appl. No.: Unassigned

Fig. 1

10/519545

Culture Time (h)



Probe: HSP12

10/519545

Fig. 2

Culture Time (h)

0 102040



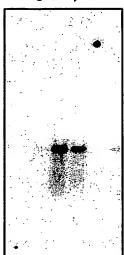
Probe: DBP2

10/519545

Fig. 3

Culture Time (h)

0 102040



Probe: NSR1

10/519545

Fig. 4

Culture Time (h)

0 1.5.40

Probe: AAH1

Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

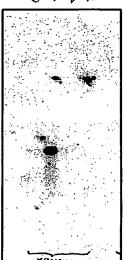
Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned

10/519545

Fig. 5

Culture Time (h)

0 102040



Probe: YKR075C

Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

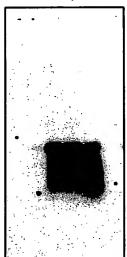
Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned

Fig. 6

10/519545

Culture Time (h)

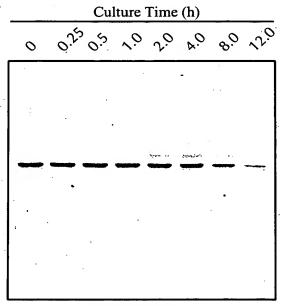
0 102040



Probe: OLE1

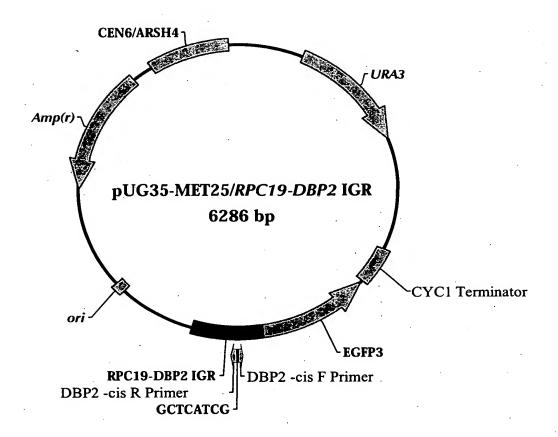
10/519545

Fig. 7



Probe: ACT1

Fig. 8



10,519545

Fig. 9

Culture Time (h)

RPC19-DBP2 IGR Forward Probe: GFPuv

Inventor(s): Takehiko SAHARA et al.

Appl. No.: Unassigned

10/519545

Fig. 10

Culture Time (h)

005/0

RPC19-DBP2 IGR Reverse Probe: GFPuv

Fig. 11

10/519545

Culture Time (h)

00510



PDX3-HMT1 IGR Forward Probe: GFPuv

Inventor(s): Takehiko SAHARA et al.

Appl. No.: Unassigned

Fig. 12

10/519545

Culture Time (h) 005/0

PDX3-HMT1 IGR Reverse Probe: GFPuv

Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned

Fig. 13

10/519545

Culture Time (h)

020,4080,20



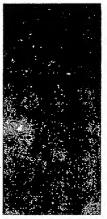
-610 HSP12 IGR Forward Probe: GFPuv

Appl. No.: Unassigned

Fig. 14

10/519545

Culture Time (h)



-610 HSP12 IGR Reverse Probe: GFPuv

10/519545

Inventor(s): Takehiko SAHARA et al.

Appl. No.: Unassigned

Fig. 15

Culture Time (h)

0 05 10





+cis (Native)

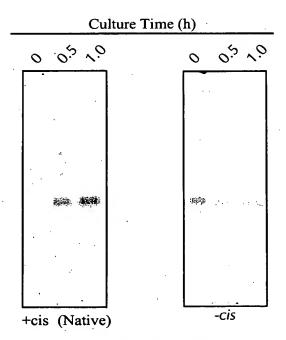
-cis

RPC19-DBP2 IGR Probe: GFPuv

Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned

10/519545



PDX3-HMT1 IGR Probe: GFPuv

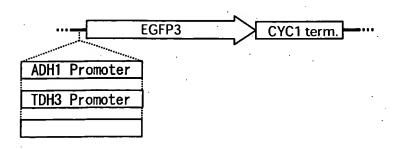
Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

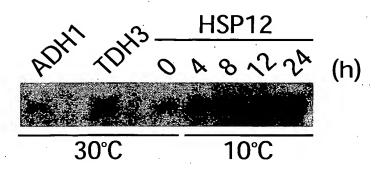
10/519545

Inventor(s): Takehiko SAHARA et al.

Appl. No.: Unassigned

Fig. 17





	HSP12		TDH		
30°C	10°C .	30°C	30°C 10°C	30°C	
0	× 8 22 24	0 2	0 22 24	0 2	(h)
in to					

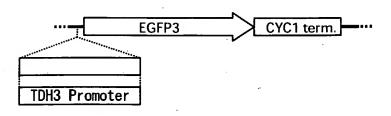
Total RNA: 10 µg

Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM
USING THE SAME

Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned

10/519545

Fig. 18



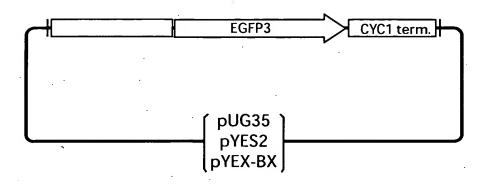
HSP12				TDH3				
30°C		10°C		30°C		10°C		
0	6	₹	24	0	6	22	24	(h)
	- Mary and a	(Company)						

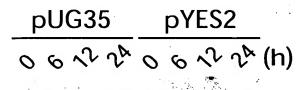
Total Protein: 30 µg

Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

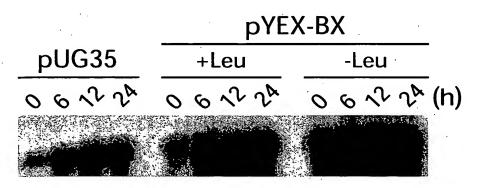
Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned 10/519545

Fig. 19



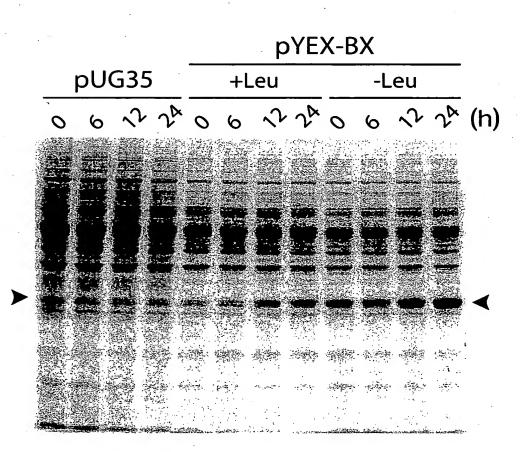






Total RNA: 10 μg

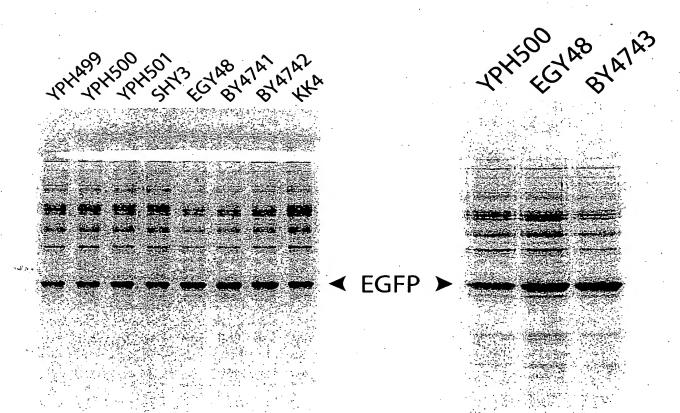
10/519545



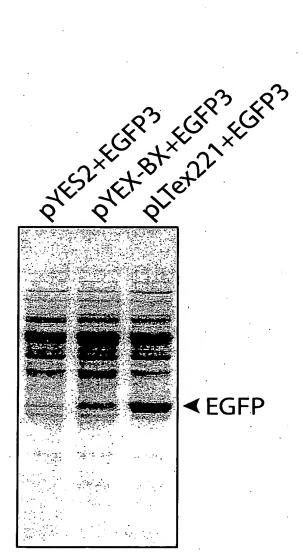
Total Protein: 10 μg

Appl. No.: Unassigned

10/519545



Total Protein: 2 μg



Total Protein: 10 μg

10/519545

4°C	10°C	20°C	•
0 6 22 20 20 20 20 90	0 6 22 24 28 12 96	0 6 22 2 20 1206	(h)
			⋖ EGFP

Total Protein:2μg

Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned

Fig. 24

10/519545

0 3 10 (day)

10^OC



Total Protein 10μ g

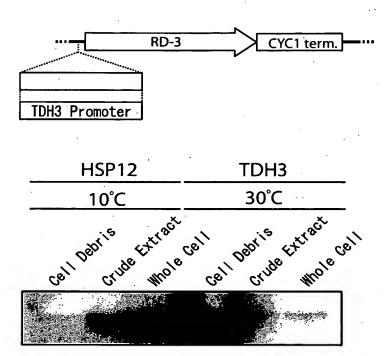
Title: YEAST-ORIGIN PROMOTER AND **VECTOR AND EXPRESSION SYSTEM USING THE SAME**

Inventor(s): Takehiko SAHARA et al.

Appl. No.: Unassigned

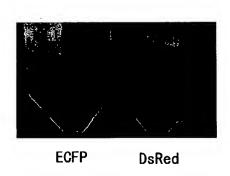
10/519545

Fig. 25



Title: YEAST-ORIGIN PROMOTER AND VECTOR AND EXPRESSION SYSTEM USING THE SAME

Inventor(s): Takehiko SAHARA et al. Appl. No.: Unassigned 10/519545



This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

□ BLACK BORDERS
□ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
□ FADED TEXT OR DRAWING
□ BLURRED OR ILLEGIBLE TEXT OR DRAWING
□ SKEWED/SLANTED IMAGES
□ COLOR OR BLACK AND WHITE PHOTOGRAPHS
□ GRAY SCALE DOCUMENTS
□ LINES OR MARKS ON ORIGINAL DOCUMENT
□ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.